

# CROSSFIELD CHRONICLE

VOL. II—No. 44.

R. E. Tool had a good farm auction on Wednesday last. There was a good crowd and good prices prevailed.

## INSURANCE

**HAIL** — Alberta Hail Insurance Board and Leading Companies  
**FIRE** — Alberta Government Insurance and Leading Companies  
**LIFE** — Mutual Life Assurance Company of Canada.

**A. W. GORDON**  
Agent —  
Crossfield : Alberta

## COUNCIL MEETINGS

The regular monthly meeting of the Village Council will be held in the FIRE HALL on the First Monday of each month commencing at 8:00 p.m.

**THE Oliver Hotel**  
Crossfield — Alberta  
Charles F. Bowen Proprietor  
A Good Place To Stay Phone 54

## The White Lunch

ON MAIN STREET HAVE THE BEST ...  
Home Cooked Meals AWAY FROM HOME  
Joe and Edith Kurtz,

**Christmas Cards**  
For Overseas Mailing

**Boxed Assortments**  
15 CARDS ASSORTED ..... 60c  
16 CARDS ASSORTED ..... 75c  
12 CARDS ASSORTED ..... 60c  
12 CARDS ASSORTED ..... \$1.00  
12 CARDS ASSORTED ..... \$1.25  
**CARDS IN BULK**  
5c - 10c - 15c - 25c

**Edlund's Drug Store**

THE RETAIL STORE  
Phone 3 Crossfield, Alta.

## DEMONSTRATES MODEL HAY STACKER AT O.S.A.

Dr. Paisley spent Monday afternoon demonstrating his new model of his hay stacker to the second year students of the O.S.A. This model works very smoothly, and has one or two principles not found in any commercial stacker, which make it an exceptionally fine piece of machinery for the work it has to do.

Fred Parkinson, Mechanics Instructor at the O.S.A., who helped design a similar hay stacker and stacker, said it is really a good one. Any one wanting to see this model should contact Mr. Parkinson.

He expected that a limited number of blue prints will be made by the students later in the winter.

## RADIO SERIES WILL FEATURE MEN OF 14th TANK REGIMENT

Co-incident with the return from overseas of the 14th Armoured Regiment (The Canadian Guards), officers and men of the unit who have already returned to Alberta will be featured on a radio series over Radio Station CFAC this week.

The programs deal with the honor and honors of the Calgary Regiment (Tank) which fought with the First Canadian Armoured Brigade.

Major Charles Paisley, who was taken prisoner at Dieppe, and spent many months in a German prison camp, will be featured on the program at 8:00 p.m. Thursday.

The Calgary Regiment returned to Canada Wednesday aboard the Empress of Scotland and is expected to reach Calgary Sunday.

## CLASSIFIED ADS.

**FOR SALE OR TRADE** for fresh milk cow; 600 weight pigs. W. Brandon. Phone R1311. 43-1p

**FOR SALE** — English pram in excellent condition \$14.00. Mrs. A. W. Smart, Crossfield. 43-1p

See Harry May for Printing of every description.

**FOR SALE** — York boar, also one ram. V. Ohman, Crossfield. 42-1p

**NOTICE** — The Redhead Health Unit "Well Baby and Immunization Clinic" will be held the first Thursday of each month in the United Church Parlor from 2 to 4 p.m. 35thne

**FOR SALE** — 3-year-old Hereford Bull and 9 months old Bull calf, both registered. Another bull calf purchased but not registered. Also Tamworth weanling pigs, eligible for registration. C. High, Crossfield. 42-4p

**WANTED** — A gramophone or gramophone motor. Carl Stone, Crossfield. Phone 85840. Res. Phone W3724

**Dr. S. H. McClelland**  
Veterinary Surgeon  
Calgary — Alberta  
322-324 Stockyards Building

**Crossfield Machine Works**  
W. A. Hurt — Prop.  
Welding — Machines — Radiators  
John Deer Farm Implements  
Elephant Brand Fertilizer  
PHONE 22 Crossfield

**Crossfield Chronicle** —  
W. H. MILLER, Editor  
Crossfield, Alberta

Published every Friday afternoon.  
Subscription Rates: \$1.50 per year; \$0.50 extra to the United States.

Classified Ads. \$1.00 per line. \$1.00  
Wanted, etc. \$6 for first insertion; 25¢  
additional insertion; 4 insertions  
for \$1.00.

**Fred Becker**

TINSMITH

Every kind of Sheet Metal Work.

Crossfield Alta.

**Stewart's Auto Service**  
AIRDRIE

**Your Goodyear Tire Dealer**

We will be able to sell a few Tractor Tires and Tubs to replace steel wheels and lugs on your tractor.

For information and price call in at  
your earliest convenience.

CROSSFIELD, ALBERTA — FRIDAY, NOVEMBER 30th, 1945.

\$1.50 a Year



## Old Timers Round-Up Highly Successful

The annual banquet, organized by the Old Timers Association held on Wednesday night was a grand success, with a crowd of approximately 250 in attendance.

The dance, with real old-time music was a big hit, and the entertainment part of the program, we will carry a complete story next week.

If Mrs. Lilley, secretary of the Association will send along the names of those in attendance and if possible the year in which they came to the province, we will be glad to publish them.

## Tankers Expected to Arrive Home Sunday

Many local homes were pleased with the news that the Calgary Regiment (Tank) would arrive in Calgary on Sunday at 2:30 p.m. and many residents had gone to greet those from this district who were returning.

The next of kin have been sent invitations to the reception area, where they will assemble with the wives and meet the boys at Mewata Stadium, on 9th Avenue and 11th St., Calgary. Admission to the reception area will be by invitation only.

Local authorities should be in possession of now. This admits the entire family. Any family needing more invitations may have them by writing to Lt.-Col. D. H. Rogers, 800 Lancaster Building, Calgary.

The members of the Women's Guild of the Anglican church held a successful Tea and bazaar last Saturday afternoon and wish to thank all who helped to make it so.

Joe Richards and family motored to Calgary on Saturday to welcome home Mrs. Richards' brother, Lt. Murray Charlton. Lt. Charlton served with the Calgary Highlanders overseas.

The United church parsons was the scene of happy meetings this week when miscellaneous showers were held Tuesday and Wednesday evenings in honor of two ladies of next month—Miss D. Heathke and Miss K. Kinney.

A dance and a social will be held in the Tan-Bryce schoolhouse on Wednesday, December 5th, in aid of the fund for the children's Christmas Tree. Everyone will be welcome and ladies please bring boxes.

Cpl. and Mrs. J. H. Thompson will announce the engagement of their second daughter, Gladys Emma, to Clinton Weir, youngest son of Mrs. Weir, Aberdeen, Saskatchewan. The wedding date will be announced at a later date.

Mrs. E. J. Bartholomew entertained the members of the Women's Guild of the Anglican church for tea on Wednesday afternoon in honor of Mrs. Dorothy Heaton, whose husband will take place shortly after sitting room doors and bells a gift was presented to the guest of honor for which she thanked those present.

The warm spell of weather last weekend took a lot of the snow out of the schools and with some cold weather it may be possible to get in the snow soon. The village council are still finding it difficult to obtain the services of a caretaker and anyone interested should attend the council meeting on Monday evening next.

The local high school students held a Thanksgiving evening of this week in honor of one of them, Miss M. Toole who with her parents is leaving the district for some point in B.C. The evening was spent in games and contests and culminated in the proverbial lunch during which Miss Toole was presented with a gift from her fellow students. The school orchestra supplied the music for the dance.

A pre-wedding shower was held recently at the home of Mr. and Mrs. W. O. Fitchell, in honor of Miss Dorothy Heaton and Mr. Clinton Weir. Both ladies and gentlemen had been invited and another innovation was the manner in which the numerous gifts were presented. An alarm clock was set to indicate the time when the bride would come to the clock and there they would find the presents. Some forty guests were present and had brought a wonderful array of gifts for which they were suitably thanked by the recipients.

It is more or less a surprise to us that there have been no accidents so far when we consider the fact that our children are behaving around the cars on the icy streets. Hanging on to rear bumpers and running out to shovels and snowblowers are very dangerous practices and will make the roads even more dangerous. People would do well to warn their children of the same danger of this and to try and instill in their minds that a driver has all he can do to keep proper control of a car or truck with the roads and streets in the condition they are.

## TAXATION OF CO-OPS.

### RECOMMENDED

Taxation of co-operatives on the same basis as other taxpayers except for certain special tax sections as recommended by the McDonald royal commission on co-operatives tabled on Monday in the Commons.

These special provisions would allow co-operative associations as well as joint stock companies, partnerships and other bodies or persons to deduct in computing their taxable income patronage dividends and bonuses, refunds or rebates if certain qualifications were met.

## Shower For Bride-Elect

A delightful shower was held at the home of Mrs. G. Warren on Saturday evening in honor of Miss Vivian Hewitt. A very sociable evening was spent with wife and Miss Jean Kirk, accompanied by Miss Mary McLean, who entertained the group with various violin selections. A novel and amusing arrangement of presenting the many gifts was arranged by the hostess.

A miniature telephone and a list of those present with instructions for each was handed Miss Hewitt, and as a busy operator she called each party in turn and directed them as to the best way to get in touch with her. She then fittingly thanked those present for the lovely gifts, after which a tasty lunch was served.

Upon leaving Oils and resigning from her position of chief operator at the Royal Canadian Legion, Miss Hewitt will make her home in Crossfield, where the best wishes of her many friends and acquaintances will go with her.

—Oils Gazette

## CHURCH SERVICES

### CHURCH OF THE ASCENSION

Sunday, December 2nd

Evensong at 7 p.m.

### UNITE DCHURCH

Sunday, December 2

Mid-morning 11 a.m.

Crossfield Senior school at 11 a.m.

Evening service at 7:30 p.m.

The Sunday school are planning to hold their annual white gift service on December 9th.

### REGULAR BAPTIST CHURCH

Morning service every Sunday at 11 a.m.

Bible Class and Sunday school at 12 noon

Prayer service every Wednesday at 7:30 p.m.

Young people's meeting Friday at 7:30 p.m.

Minister in charge:

Rev. J. W. McDonald

## REGULAR FEATURE

### LEADING STARS

### ADDED SHORTS AND NEWS REEL

### Showing in the Crossfield U.F.A. HALL

### SATURDAY

### DECEMBER 8

Show starts at 8:15 p.m.

## McInnis & Holloway Limited

### FUNERAL DIRECTORS

at PARK MEMORIAL 1503 - 4th St. W.

CALGARY DICK ONTOKES, Phone 47

Local Representative CROSSFIELD

## H. MAY

### REAL ESTATE

### INSURANCE

(In all its branches)

### CONVEYANCING

### RENTAL AGENT

### FARM LISTINGS WANTED

Phone 33 Crossfield.

## Cold Facts!

THE COAL SITUATION IS CRITICAL and Dealers are swamped with unfilled orders:

We're doing everything possible to bring in ANYTHING THAT WILL BURN, but patience and cooperation with your Dealer will be essential in order for us to "Muddle through."

**Atlas Lumber Co. Ltd.**

H. R. Fitzpatrick Crossfield, Alberta

## "POOL" YOUR

### Dressed Turkeys

### Chickens : Ducks : Geese

and receive the full benefit of —

### CO-OPERATIVE MARKETING

Our Buyer Will Be At HOLMES COLD STORAGE LOCKER PLANT CARSTAIRS — Thursday, December 13th.

CROSSFIELD — Friday, December 14th

## Alberta Poultry Producers Limited

Edmonton License No. 6 Alberta

## FARMERS . . .

Now is the time for farmers to be thinking of their requirements for the New Year.

Whether it be new machinery you are contemplating, or repairs for the old— you won't go wrong by seeing

**William Laut**

The International Man

GET THAT FERTILIZER NOW!

BEST ATTAINABLE IMAGE  
FROM DOCUMENT AVAILABLE

# Picobac



"It does taste good in a pipe"

## The F.A.O. Conference

**THE RECENT CONFERENCE** of the Food and Agriculture Organization of the United Nations held in Quebec City, was of great interest to the people of Canada. Agriculture is one of our largest industries and any matter which concerns it, also concerns the interests of a very large part of the population here. The object of the Food and Agriculture Organization is to ensure freedom from want or hunger for all the people of the world, through raising the levels of production in agriculture, forestry and fishing, and at the same time organizing proper distribution on a worldwide basis. This is the first of the United Nations organizations to be set on a permanent footing and its success may have considerable bearing on the future of the wider fields of international co-operation which have been planned by the United Nations.

### Surpluses To Be Distributed

One of the fundamental objects of the Organization is to raise nutrition levels in all countries, and to plan the distribution of food so as to avoid surpluses in one part of the world, when there are shortages elsewhere. In the past, we have too often seen great surpluses of Canadian wheat remaining unsold, while there were food shortages in other parts of the world. The situation has not applied to Canada alone, but has been experienced by many nations, and it has been detrimental both to the producers of the surplus products, and to the people who have been in need of them. It is hoped that in the future these conditions will be avoided, and it is clear that more equitable and efficient distribution would be an important step in building up international goodwill, and increasing the well-being and prosperity of individual nations.

**Information To Be Furnished**

While the work of the Food and Agriculture Organization is to be concerned with international problems, the needs and interests of individuals are also considered to be important. Information regarding advanced methods of farming, soil improvement programs, credit, co-operation and numerous other matters will be given to the farmers. It is also proposed that representatives of the F.A.O. will keep the farmers' interests before individual governments in respect to marketing and other important matters. It was significant that Canada, as one of the world's greatest food-producing nations, was chosen as the meeting place for this conference, and that Canadian agricultural experts took a prominent part in all the discussions. It is now Canada's responsibility to do all that is possible to make a success of this first effort towards practical international co-operation growing out of the United Nations organizations. It is a difficult task, but one which may be a great benefit to the world.



They sell so fast, you just can't buy Christie's Premium Soda Crackers that aren't delicious fresh. And more they're crisp, light, tender. So good with soup, so tasty as a snack!

**Christie's Biscuits**

Christie's PREMIUM SODA CRACKERS

CB-1249W

### Coming To Canada

Son Of Princess Royal Will Accompany Earl Of Athlone

Viscount Lascelle, 22-year-old son of the Earl of Athlone, will accompany his Princess Royal, will accompany his grand-uncle, the Earl of Athlone, as side-de-camp when the earl returns to Canada to complete his term as governor-general.

Viscount Lascelle, a nephew of the King, was a prisoner of war for two years after he was captured while serving with the Grenadier Guards in Italy in June, 1944.

Bamboo, a hollow-stemmed plant, has been known to expand 16 inches in circumference in a day.

### Mounted Police Dog

Now Used Successfully In Tracking Down Criminals

A sleek, three-year-old Doberman Pinscher named Prince tracks his man down and holds him just like the two-legged members of the Royal Canadian Mounted Police.

The force's annual report cited Prince as a good example of the service's efficiency.

In the 12 months ended March 31, 1945, Prince has helped on 79 cases, travelling 3,800 miles—mostly in the Maritimes.

He was taken to Port Hood, N.S., June 28, 1944, to help locate persons wanted for the killing of a man.

A stolen bike was finally located and Prince put on the track. He led the police to a camp where the remainder of the stolen goods was found.

Given the scent of a blanket, he immediately set out through the bush and soon located a man and held him by the pants leg until the police arrived.

Later he led police to a haystack where a second man was found sleeping. Prince was then sent to a stable compound to relieve such symptoms. "Smoky" is "Chipe", "Rough", and "Smoky"—all good trackers—Ottawa Journal.

### MADE GOOD TIME

According to the British air ministry, the first glider tow across the Atlantic ocean was made in June, 1943. The entire flight from Montreal to England took only 23 hours.

Gidol was first found in Idaho in 1960.

### Price Control And Rationing Information

Q.—Will my husband be given canceling sugar coupons, if he returns from overseas within the next few weeks?

The present sugar coupons, which also are issued for the purchase of canned sugar, will be increased by 10¢ for returning servicemen applying for ration books between October 31 and December 31. This will entitle the ration book holder to five pounds of sugar, in addition to his regular supply.

Q.—Will I be able to buy a double-breasted suit this fall?

A.—Double-breasted suits may now be ordered, if you wish to purchase that particular type. Production of men's double-breasted suits in Canada is expected to be approximately five per cent. higher than in 1944. Over one-third of the suits are, however, being reserved for sale to demobilized servicemen.

Q.—Is it right for a storekeeper to take out coupons which have not been used leaving just the valid coupons in the ration books?

A.—No. You should remove and destroy any unused coupons in your ration books.

Q.—My lady friend told me that she had received a booklet from your office which gave her instructions on how to remake a gentleman's suit into a lady's suit. Would it be possible for me to have one of these books?

A.—I imagine your lady friend was referring to "Miracles of Make-Do". I have mailed out a copy to you. This book gives many suggestions on re-making of clothing.

Please send your questions or your request for the pamphlets "Consumers' News" or the Blue Book in which you keep track of your ceiling prices, mentioning the name of this paper to the nearest Wartime Prices and Trade Board office in your province.

### GEMS OF THOUGHT

#### CONTENTMENT

Contentment is true riches.—Dillwyn.

Contentment is a pearl of great value and whoever procure it at the expense of ten thousand+ deserves a wise and a happy purchase.—Balguy.

You traverse the world in search of happiness, which is within the reach of every man; a contended mind confers it all.—Horace.

Happiness and contentment are spiritual, and proceed from goodness.—Mary Baker Eddy.

The occurrences that come to a man are the fruit of his own character.—Emerson.

The noblest mind the best contentment.—Spenser.

You'll See it Again  
You'll Enjoy it Again  
Just as you used to do



## REMEMBER this WRAPPER



.... because your long-time favorite, WRIGLEY'S SPEARMINT Chewing Gum, will be back just as soon as it is practical to guarantee you top-quality and finest flavor. Yes, you'll see it again... just as you used to do.

## WRIGLEY'S

WN7 45

### Colder Winters

Government Astronomer Says Sun Spots Affecting The Weather

Weather experts at the Dominion experimental farm took a long look at their maps and charts and then agreed more or less that this winter will be cold—colder at least than last. Dr. R. S. DeLury, government astronomer, blamed it on sun spots. While sunspots are nothing new, experts are certain about the weather, he theorized that increased cloudiness induced by sun spots should mean increasingly cold winters for the next four or five years until solar disturbances enter a new phase.

#### TRIBUTE TO R.C.A.F.

Newman's row in Lincoln's Inn Fields, an area of London where the R.C.A.F. had its headquarters during the war, has been renamed Canadian Walk in a ceremony. Following unveiling of two plaques at either end of the walk, the mayor of Holborn, Sir Wilfrid Merton, walked along with Air Marshal G. O. Johnson. A band played "The Maple Leaf Forever."

#### MEET A CWAC



#### Here a CWAC

#### There a CWAC



**WINS U.S. BRONZE STAR**—Joe E. Brown, screen comedian, has been awarded the Bronze Star medal for meritorious service in entertainment troops "in adverse and dangerous circumstances." The medal, highest open to U.S. civilians, has been awarded only one other civilian, the late war correspondent, Ernie Pyle.

operating under a ten p.m. curfew. Camilla enlisted in the CWAC in Victoria in October, 1941. In March 1943, she received a posting to the United Kingdom, and three months ago was reposted to 51 Company C.W.A.C. in Applewood, Holland. Her plans to return to Canada on demobilization.

### Free To Teachers

New Booklet On Visual Aids In Education Being Distributed

"Learning Unlimited" is the title of a new booklet being distributed to educators by Associated Screen News, of Montreal and Toronto.

Published by the makers of Filmation motion picture equipment, the booklet is designed as a guide for utilization of films in the classroom. It has particular value for those planning new or extended uses for visual aids to teaching.

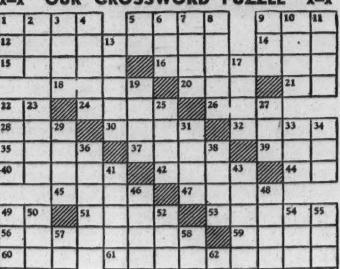
Subject matter includes chapters on planning and producing films, physical facilities required; selecting, evaluating and obtaining films; school-made motion pictures; and a recommended reading list.

Copies of the booklet may be obtained without charge by teachers and others interested in visual aids through the local distributor, Associated Screen News, 1330 Sherbrooke St. West, Montreal. Que. This is the third of a series of booklets to aid in better utilization of films. Other titles in the series are "Architects Visiting Schools Handbook"; "for use in planning new construction or renovation of classrooms"; and "Acoustic Treatment of Auditoriums".



### Pat on SLOAN'S LINIMENT for FASTER relief from aches!

### X-X OUR CROSSWORD PUZZLE X-X



#### HORIZONTAL

- 47 To trudge
- 48 Note of scale
- 49 Not a genus
- 50 Planet
- 51 Vernal equinox
- 52 Institution
- 53 For the care of the sick
- 54 For acutum
- 55 Predatory bird
- 56 Seized with
- 57 With
- 58 Optical ~
- 59 Period of time
- 60 Savage dog-mam-
- 61 High card
- 62 Concerning
- 63 To separate
- 64 To hesitate
- 65 Title of respect
- 66 Carabid
- 67 Network
- 68 War god
- 69 To penetrate
- 70 High wall
- 71 To respond
- 72 To baulk
- 73 Highlander's skirt
- 74 Pronoun
- 75 Turkish coffee
- 76 To stomp
- 77 To stumble
- 78 To tug
- 79 To grope
- 80 Girl's name
- 81 Character
- 82 Kind of less
- 83 Union of forms
- 84 To juice
- 85 Furnished with shoes
- 86 Southwestern state
- 87 Spanish "for room"
- 88 The dill
- 89 Prismatic colors
- 90 Every
- 91 Fencing sword
- 92 Book of music
- 93 Embroidery
- 94 Amphibia
- 95 Glacial
- 96 To discharge
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**THE ATOMIC BOMB**

Records Show Many Nationalities Contributed To Its Development

This article by Richard L. Strout appeared in the Christian Science Monitor:

WASHINGTON.—The theory that somehow the "secret" of the atomic bomb can be kept 100 per cent in American hands is shown to be silly when you consider the names and the nationalities of some of the men whose scientific work made it possible. The enumeration of their names, appended herewith, helps the average layman to grasp the idea that the frontier of scientific advance is most amazingly international. There are no bristling fortifications along this frontier of the intellect, any more than there are on the United States-Canadian boundary.

The great compilation about the atomic bomb is to be found here. There is no "secret" about the bomb in the field of scientific theory, although America is ahead in its industrial plant and practical knowhow. It has been pointed out, too, that there is no scientific counter-measure against the dissemination of the fission, nor is one likely, any more than there is against boiling water.

Well, the record of the men and women whose work laid the basis for the atomic bomb, has been noted recently in *Encyclopaedia Britannica* (Dorsey of California). Much as we hate to set it down, it almost looks as though the atomic bomb would never have been discovered, if the work had been left entirely in the hands of Mayflower descendants. Anyway, it might have been delayed a bit.

Let's look at the record:

Lord Rutherford was the greatest Englishman in this field, the man who first cracked the atom without splitting it. He was English.

Madame Eve Curie and husband Pierre. None of the work in atomic bomb research would have been possible without the facts which they dug out. She was Polish, he French.

Albert Einstein, the man and father of the basic theoretical work in this field. He was born in Germany, is now an American.

Nels Bohr, a famous pioneer in the field of "heavy-water." He was Danish.

The English actually split the atom in Berlin in 1939 a woman, Lise Meitner; Otto Hahn, Nobel prize winner (now in Russia); and Franz Strassman, German. In passing, one can only note that the Russian war was fought on Germany by its own attitude of narrow scientific nationalism and cutrages against the Jews. It was destroyed by those it outlawed.

Oito Laue, one of the world's outstanding physicists, now in Russia.

Jules Joffrin French. An outstanding nuclear physicist, who went practically as far as the Germans in 1939 and has perhaps gone even further now.

Kapitza, Russian. Another celebrity who has been working in Russia on atomic physics.

Enrico Fermi, Italian. He couldn't stand dictatorship and left Mussolini, as German scientists left Hitler. He was one of the three or four leading physicists on the U.S. atomic bomb project.

Leo Szilard, Hungary. Another of the leaders of the bomb project.

The point is, in an seriousousness that borders on physical science, have already created their own league of nations, that their great discoveries leap across the world like lightning flashes regardless of national boundaries, and that it would be folly, even were it possible, which it is not, to try to make them work for a single nation alone rather than for all humanity.



40,000-MILE FIVE-YEAR CRUISE.—The Nelmar, 40-foot yawl in which the three airmen are starting on a 40,000-mile five-year cruise, is seen in Vancouver harbor displaying fine form before the voyage.

**An Aerial Flight****Elephants To Be Taken By Air From India To Britain**

Once upon a time the incredulous and pessimistic were wont to suppress the enthusiasm of the younger generation by the dictum: "Pigs might fly."

Now the pigs have flown. Lord Brabazon, holder of number one pilot's license in the Churchill cabinet in the late war, took a pig into the air a quarter of a century ago and thus at one flight destroyed a legend in human wisdom unsaid for ages.

The upset of ancient saws is now to be carried a stage further. Elephants are to fly.

From the Southern Bureau in London comes the announcement that the far-famed Indian Zoological Society has arranged to transport animals by air from India to Whipsnade "Zoo," outside the capital, where an open-air life and space to roam are afforded them.

Elephants do not like sea-travel. They often get seasick, and a seafaring elephant is the world's most pathetic exhibition of self-regarding misery. So the Zoological Society will take them where the pigs in their apothecies, have already been, and where the animals will be given the care and happiness of their future English surroundings.

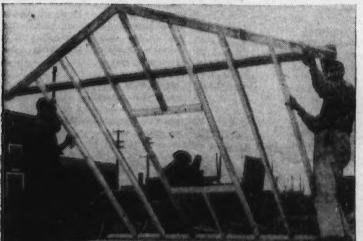
A flight of elephants is surely one of the world's marvels. One can only think of a flying broncosaurus or a flying diplodocus as comparable. Elephants, they say, never forget. If an elephant has been captured and sold, then, after a period of separation, it will suddenly overcome by nostalgic thoughts of their distant jungle home and decide to take a short cut back?

Tennyson's prophetic picture of a giant elephant grazing in the central blue and hunting earthward in the purple twilight, pales before a rain of elephants.—Ottawa Citizens.

**A Rooming House****London Couple Are Living Quite Comfortably In Motor Coach**

Mr. and Mrs. Arthur Sobej, of London, live in what might be called a "rooming house" in a 32-seat motor coach which the couple bought with good tires on all six wheels. In it they can roam where they will—on tow. They were bombed out of their house at Margate, so Mr. Sobej bought a second-hand motor coach, took out the seats and seats, then installed a neat little kitchen stove and set up their home at Lewisham, southeast London. Next spring they may move their "rooming house" into the warm, sunny places of Hampshire.

Japanese are of mixed origin, the dominant type being Korean-Manchu, with a Malayan element present also.



REGINA BOX PLANT MAKES CABINS FOR FAMILIES.—A box factory turning out houses for the citizens of Saskatchewan's capital city in an effort to overcome a serious housing shortage, has started arriving with its sub-zero temperatures. The frames, shown in photo, are put together and raised in five minutes. Everything is made to exact measurements and when all parts are completed they are taken to a field beside the box factory and hammered together. The sidewalls, front and back walls, floor and roof emerge in a short time as completed cabin. Returned men and their families, seeking shelter, will be asked to live in cabins erected as an emergency measure to provide a roof over their heads during the winter and until such time as more permanent homes are built to accommodate them in this city.

**Toothpicks Return****Dental Science May Break Down Social Barriers**

Though it is by no means certain that dentistry by dental science will break down the social barriers against the toothpick, the possibility is intriguing. Should this humble implement get back into society, life will again become a little less costly.

If the little wooden sticks are again ruled acceptable in the best dining rooms, they will undoubtedly be accompanied by their more elaborate relatives. We can look forward to an era when the man will sit at his desk with his cigar in one quill in his vest pocket. A great many of them will also dig out of their hiding places those works of art which once graced so many watch chains, the delicately carved mounted things, tastefully gold-mounted things, bone things, and the like. We may once again reach the stage where the affluence of a dinner party can be judged by the elegance of his proudly displayed toothpick.—Windsor Star.

**Residing In Britain****Millions Of Homes Were Destroyed By Bombs Or Rockets**

Some idea of the rebuilding program facing Britain is shown by ministers' statements on the extent of the damage and the resources available for reconstruction.

The Minister of Health, in charge of the housing campaign, gave the following figures: More than 1,000,000 houses were destroyed or damaged and 200,000 totally destroyed by bombs, flying bombs or rockets. Aneurin Bevan,

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## PLEASANT FARM LIFE OBJECTIVE OF F.A.O.

### Picture Of Food Producers Getting A Better Deal

A fascinating picture of food producers happily and profitably working in the rural areas to supply the world, and artisans equally well occupied in urban areas to produce the things needed to make farm life pleasant, is part of the general objective of the United Nations Food and Agriculture Organization.

Delegates from more than 40 nations travelled homeward from the F.A.O. conference on a high note of optimism, but with a strong realization that they have taken on a man-sized job of world reformation.

A large part of the conference group went to Washington where temporary headquarters of the F.A.O. were to work at once under Sir John Boyd Orr, Scottish nutrition pioneer who was elected director general.

It is Sir John's idea that the world of tomorrow should bring happiness, comfort and prosperity to the farm producer, and to that available to urban dwellers.

Given the right kind of co-operation among the world's governments and the right kind of advice from the F.A.O., Sir John sees no reason why a world of plenty and equality should be distant.

Farmers want good roads, good schools, motor cars, power machinery, radios, telephones, electric gadgets, movies and the amenities most of them must do without under present conditions.

Since they are producing the basic essentials for world survival they should be able to do it under as pleasant and as desirable circumstances as those in urban areas whose production caters more to the amenities and comforts than to the vital needs of mankind.

### Antiquity Of Wheat

#### Wheat, Barley And Oats Have Been Cultivated From Remote Times

Wheat is the most valuable of all grains of temperate climates and has been cultivated from the remotest antiquity. The remains of wheat in the last excavations belonging to the Neolithic Period or New Stone Age show that at that time long before the beginning of written history, as many as five different varieties of wheat were already in use.

Barley is believed by some scholars to be the most ancient of cultivated grains. Six-rowed barley was found among the remains of the prehistoric lake dwellers and it appears to have been cultivated in the Roman Ontario Museum. In modern times some 2000 years after the first winter can be measured while a ship is proceeding on its course and the position of the ship can be accurately plotted from radio signals. Maps can be made like the topographic maps of the earth.

It is the same with the sea floor.

This is one of the toughest problems that geologists have to solve because the only known agent is water running over land surfaces. How then can it be done?

At the present time we are still learning about the continents and the oceans as they became land over which rivers could run to the narrow oceans, or the continents were raised thousands of feet higher above sea level than they are now and large areas of land became land over which rivers could run to the sea. What could the water go in the first case? This is one of the most difficult problems to contemplate. Yet it must have happened.

### Car Drivers

#### American Automobile Association Operates School Of Instruction

Driver training is the hub of the problem—supervised driving practice, classroom instruction and constantly impressing on school-age youth the common sense of safety rules.

It seems unbelievable that a nation so advanced as ours is expected to be able to drive a car, where the existence of good drivers means so much to public welfare, there is no general provision for such instruction in the schools.

The American Automobile Association has developed a course for high school instruction. It includes five hours of classroom study and one of behind-the-wheel instruction each week.

Cleveland, one of the cities to try the program, found that such trained drivers had half as many accidents as those not trained by hit or miss.—Minneapolis Star-Journal.

### PAID NO TAXES

Hilter was one of the highest paid men in Germany, but he never paid income tax because he argued "the head of the nation should not be annoyed by such requirements." And so Hitler, Nazi officials did not pay taxes on castles erected for his use.

Others on the free list included field marshals, Nazi officials and Hitler's personal favorites.

**FAMOUS BOW CHURCH**  
London's famous Bow church at Cheapside, virtually destroyed by bombs during the war, will be among the capital's first churches to be rebuilt, church officials announced.



CANADA'S ONLY FATHER-SON POLITICAL TEAM—Re-elected in British Columbia elections were Harold Winch, C.C.F. leader in the coast province, and his father, E. E. Winch. They are the only father-son political team in Canada.

### The Sea Floor

#### Another Unknown Land Is Found At The Bottom Of The Ocean

The polar regions and the high mountains have been explored. Another "unknown land"—the bottom of the sea—is being surveyed, according to geologists of the Royal Ontario Museum. The modern sonic echo-sounder of the latest winter can be measured while a ship is proceeding on its course and the position of the ship can be accurately plotted from radio signals. Maps can be made like the topographic maps of the earth.

It is the same with the sea floor.

### Word Of Appreciation

#### Britain Grateful For Aid Received From People Of The Empire

More than 100 million pounds of food, more shipments on the way. Good things in a hungry world!

The housewife will give hearty thanks. To whom?

To the people of the Empire. In Canada, Australia and New Zealand, our kitchens have been so well supplied round to help out our

relations before the worst of the winter sets in.

We are proud to remember that in 1940 Britain stood alone. When we last met, we knew not what we stood alone with the countries of the Empire. Without them the stand could not have been made.

So today Britain faces hardships in confidence, fortified by such splendid aid and encouragement.—London Express.

### Japs Were Greedy

#### Reduced Silk Industry By High Prices After Last War

It was Japanese greed which led to the ruination of the silk industry. With the coming of the short skirt in the last war, the ladies went in for silk stockings as ladies had never done before.

Nowadays ladies can the price up to \$2 a pound from the pre-war level of 85 cents a pound. The unprecedented demand for silk coupled with the high price gave the artificial silk such an impetus that silk and rayon and nylon threatened to drive silk out of the market completely.

Even when things get back to normal there will be some demand for silk, however. But the once almost unlimited market has gone forever.

A noted sponge kept the lid of the family piano in will keep the piano parts dry and hardening when it is not being used.

### Hardwearing Shoes

#### Belgian Proves British Firm Knows How To Make Them

A well known firm of United Kingdom manufacturers has received an unusual testimony to the hard-wearing qualities of its goods. The testimony comes from a Belgian who bought a pair of golf shoes from them in 1941. Soon after, he was arrested by the Germans, he says. Now he is working in a coal-hauling building, concrete roads, digging and coal loading. Throughout the year he wore his golf shoes. At the end of 1942 he managed to escape because to my shoes nobody could tell me where I started running." Determined to return to England he set out on a long march. He walked through France, over the Pyrenees and into Spain. That he did not lose his life on this formidable climb, he says, was due to the toughness and non-stop quality of his shoes. Eventually he reached Britain—and the shoes proved good for another year's wear.—Hamilton Spectator.

### New One For Firemen

#### Odd Water Supply Came In Handy For Fighting Fire

The firemen of Kingston, New York, have found a new method of fighting fires.

It seems that during a recent blaze, the firemen exhausted the contents of their chemical tank and had no supply of water handy—or so they thought. They rushed for a pump, but sought in vain for the water to pump.

Suddenly, the landlord of the home that was being eaten by flames remembered another one of his troubles, that his bacon had been accumulated from a brother.

He told Fire Chief Joseph Murphy. The firemen immediately dropped a pump line into the basement and began spraying water on the fire in the attic. In short order they had the fire under control.

### Short-Lived Joke

#### Farmer In New South Wales Not Laughing Now

Somewhere in the wild hills behind the north coast town of Grapton, New South Wales, a kangaroo, recently toggled by farmer William Thompson, was mischievous again.

But Thompson is worried not so much about the waistcoat as he is about the bacon.

He is about a \$5 (\$18) note in one of the pockets.

Thompson's wife found the kangaroo caught in the waistcoat on the animal. Then he released it, still wearing the waistcoat. It was all a great big joke until Thompson suddenly remembered the \$5 note.

### Opinion Of Eisenhower

#### Famous General Says German Masses Still Ignorant Of Democracy

Already on record as believing 50 years will be required to re-educate Germany, Gen. Eisenhowe gave an unfavorable report on prospects for early reeducation of full government by the beaten Germans.

"In general, even including the major part of the urban population, the German masses seem as yet psychologically unready for self-government and ignorant of democratic processes and responsibilities. It is important that a long period of political organization and political education will be necessary."

#### CONTRIBUTED BY SHARIE

The United Kingdom produced 70 per cent. of all the munitions, supplies and equipment used by the armed forces of the British Commonwealth and empire during the Second Great War.

The unguano tree, found in Africa, produces an intoxicating fruit.



### PEACE-TIME NAVY TO CRUISE THE GLOBE

#### Future Recruiting For Sea Service Will Have A Compelling Lure

Ships of the permanent peace-time navy of Canada will not be kept in harbors or tied up to jetties; they will cruise the all the oceans of the globe. The defense minister, Mr. Abbott, has given Parliament an undertaking to this effect. So future recruiting for sea service can be conducted "with the compelling lure: 'Join the Navy and see the world.'

Adventurous young everywhere in the Dominion will welcome it. We consider for a moment, whether in the Royal Canadian Navy or in the Royal Navy itself, what the young men of Canada have known and seen and fought against Germany during the last year. They have packed into months the trials and excitements and experiences of a life-time. They have taken their convoys into bomb-smashed ports; shelled troops to perilous beaches; faced the hardships of snow and ice in far north; braved the tempests in the warmth of the blue Mediterranean; and endured the prickly heat of the tropics. Of the world's wonders they have had full share.

For them, the dark, cold, icy, charged Arctic seas on which for weeks no sun shines, was part of the daily background of their lives. They met and conquered the deadly fog which shrouded the grey old islands of the British Isles. Across the narrow, white-capped Channel they sailed on dangerous mud banks, enterprises, hairy the enemy's fast motor torpedo-boats intent on coastal raids.

They anchored in London river and saw the devastation around St. George's Wharf and the rock galleries held out by the miners, became as familiar to them asifax. The ports of North Africa they knew—ports near which two thousand years ago Roman and Carthaginian galleys rammed each other in battle.

George's Wharf, Malta they visited; and famed Sicily and Corinth where they saw to port and starboard when they entered the straits of Messina above which snow-crowned Etna belches smoke and fire. With the poet they could ask, if literature appealed to them.

*O singer of Persephone!*  
Dost thou remember Sicily?  
Their memories of Sicily, no doubt, are unpolitical, grim and even tragic. But some will recall the marble ruins in the classic Mediterranean sunshines of Greek temples and Greek theatres wherein were played Sophoclean dramas in the dawn-days of the Athenian world.

Their destroyer keels have ploughed the wine-dark seas over which Homer's heroes sailed—to raid, as our Canadian boys have done, the isles of Greece "where burning Sappho loved and sung." They took about the islands beneath the shadow of Mount Caucasus. Along the sandy coasts of legendary Arabia where the heat smote at them like a sword, they voyaged to what old-time sailors called the "ast-head of Africa" Durban, with the lavish hospitality of South Africa behind it, welcomed them.

They rode in rickshaws through the Pettah in Colombo, marvelling as men from the grey northlands always do, at the riot of kaleidoscopic colors on women's day fashions. The hairy natives loitered about the dead city of Anuradhapura, once lost to human ken for twelve hundred years; the gopurams across the rice-fields when the sun beat down day fadding; the strange and tortuous amphitheatres of Java and Sumatra; the harbors of Hong Kong and Singapore and the ports of Japan—these and a hundred other scenes and places have been etched indelibly on their imaginations.

They are coming home now, having seen the world—or enough of it, at least, to give them new standards of comparison, new reactions in their humdrum, daily lives as civilians.

The Ministry of Pensions, to reward the former members of the armed forces for their service, has decided that each man will be entitled to a special meaning for them because each can say—"Yes, sir, I've been there."

It will therefore, that in peace-time the navy should be sent to cruise on all the oceans of the world. Adventurous youth everywhere in the Dominion will welcome it.—A.C.C. in Ottawa Citizen.

#### NOT REALLY NEW

The Kingston Whig-Standard says: After hearing so much about the wonderful "new" product, DDT, it is somewhat of a shock to learn that it was first formulated in 1875 by a German chemist named Zeidler and successfully used against Colorado potato beetles in 1887.

#### WE ALL NEED IT

A city on the Pacific coast has started classes in courtesy for motorists. It is an excellent idea—but it would be better still if the classes were enlarged by inviting the passengers to attend.

That the handling of Canadian bacon be put on a par with the fresh Danish product now arriving.

# World Standard Time Was Devised By A Canadian After Many Years Of Hard Study

(By Vincent Brome)

**T**HROUGHOUT the world millions of people use Greenwich Mean Time, and it is roughly understood that the standard time used today in all parts of the world is based on Britain's Thames-side borough of Greenwich. But how, precisely, can the fact that a Turkish business man, who finds his watch two minutes slow and puts it right, bear any relation to a small borough in faraway England?

The answer involves a brief dip into history. On one hand, and world history on the other, a hundred years ago in Britain, different places based their own time on the movements of the sun. When the sun was directly overhead, that gave them the hour of 12 o'clock, and they set the clock accordingly. As the earth revolved, the time at which the sun was directly overhead, varied in different places. In fact, noon was later by four minutes for every degree of longitude towards the West.

This did not greatly bother another, until the railroads appeared in England and travel was speeded up. Then they found that Penzance time (Penzance on the south-western tip of England) varied from London time by as much as 20 minutes, so that passengers who wanted to travel to London on the 10 o'clock train had to be at the station by 9:40 local time. \*

At first they compromised with this situation, time-tables in the 1840's showing two stations: one for the local and Greenwich time. This led, on one occasion, to a barrister arriving at Dorchester by local time, and losing his case because the court had already sat by Greenwich time. However, he appealed, and the decision was reversed on the grounds that local time was the lawful time.

One thing soon became obvious from all this. Such confusion of times, multiplied throughout the world, could not go on, and so it brought down to one common framework if the railways were to print uniform time-tables, and professional and business men were to know where they stood.

So, in July, 1880, Britain became the pioneer of a universal time formula and the time at Greenwich, London, was adopted throughout the whole country by the railway system.

Later, other countries followed Britain's lead and generally, they tended to take the time recorded in their capital cities as standard time.

But now international travel speeded up and the problem which had been solved in one country, now spread externally between these countries. Similar, but far more pronounced variations in time occurred, all over the world. In proportion to the distance travelled, this variation might amount to several hours. The situation became farcical when the telegraph and telephone system came into operation, because it was perfectly possible for a telegram to arrive before it was despatched, so that the time of the time of despatch (based on British time) was compared with the time of arrival (based on French time).

At this point in the story, Sir Sandford Fleming appears on the scene. Born in Kirkcaldy, Scotland, Fleming had emigrated to Canada, gritted to Canada, and very soon built up a company of civil engineers and surveyors. In the course of his work building railways, he became deeply interested in the problem of time. He found that the variations in the time scale were confusing to everyone, and he puzzled over the problem for many years until, finally, with true Scottish persistance, he worked the thing out. The answer apparently came to him quite suddenly on May 7. It ran like this:

"There are 360 degrees in a circle and the earth is roughly spherical. There are also 24 hours in each day. If the 360 degrees are divided by the 24 hours, the result is exactly 15. So put the 15 hours in the crevices or series of 24 time belts around the globe with a width of 15 degrees each. Each one of these would then be equivalent to one hour in time and we should then have a precise measure of time over the whole of the earth's surface."

He put his solution before the Royal Canadian Institute and demonstrated its possibilities with such vigor and lucidity that they immediately agreed to give the idea their backing.

Now came a period of unexpected difficulties. The very simplicity of Sir Sandford's idea might have recommended it to the least progressive Government but there remained governments who, for one reason or another, were unconvinced of the need for a change.

It needed another conference in 1884, held at Washington at the invitation of the U.S.A., and only by one, the major and minor powers accepted the scheme. So today, Cairo, Alexandria and Ankara use one of Sir Sandford Fleming's time belts to standardise their time.

But this is the interesting point. The principle of standard time which began in Britain at Greenwich, and

developed through Sir Sandford's plan to cover the world, eventually came back to the starting point. Greenwich time was again the invaluable work carried out by the Royal Observatory at Greenwich made it reasonable to honor Greenwich meridian, or the starting point for meridians, time. Today, the spot where the meridian actually crosses the borough, is marked at the Observatory by a white line.

## Science Service

Maintain Research Divisions For Benefit Of Agriculture

The work of the Science Service, Dominion Department of Agriculture, is directed toward the solution of practical problems of agriculture through the application of scientific investigation. The Service is responsible for maintenance and development of the National Collection of Insects, the Dominion Arboretum, and an economic herbarium. It deals with problems relating to the ravages of insect pests and diseases affecting plants and animals, the deterioration of soil and plant products, through the invasion of fungi and bacteria, nutritional requirements of plants and animals, and the chemistry and microbiology of soils, foods and dairy products.

The Service carries out chemical research in the administration of various Dominion Acts and Regulations and administers the Destructive Insect and Pest Act, including the inspection of imported and exported plants and products, and the establishment of quarantine and control measures for introduced pests and diseases. The work in the various laboratories of the Science Service is co-ordinated with agricultural research undertaken by the Experimental Station Service, and other units of the Department of Agriculture, and with certain special research projects undertaken by the National Research Council and by universities and colleges of agriculture.

The Science Service includes the research Divisions of Animal Pathology, Bacteriology and Dairy Research, Botany and Plant Pathology, Chemistry, Entomology, and Plant Protection. Centralized accounting and statistical service for these six units are maintained in the Administrative Division.

## Australia Wants People

Migration Plans Include Veterans And War Orphans From Europe

Australians hope to get as migrants from Europe as many veterans. In announcing this determination, Minister Caldwell said that Australia might seek 20,000 Poles who have been serving with the R.A.F.

Migration plans also include bringing to Australia of 50,000 European war orphans. Some of these are to come from Britain but it is expected that most will be from the Continent.

Mr. Caldwell has put Australia's maximum absorption capacity in mind time at 100,000 a year. It is hoped that the 50,000 children will reach Australia within three years.

The Minister has also stated that no migrant will be assisted or encouraged to travel to Australia unless there is an economic future depends on post-war prosperity.

## THE ENGLISH TONGUE

When the English tongue we speak, Why is "break" not rhymed with "tree"?

Will you tell me why it's true, We say "saw" but likewise "few";

And the fashioner of verse Cannot cap his "horse" with "worse"?

"Beard" sounds not the same as "heard"?

"Cord" is different from "word";

"Cow" is now but "ow" is love;

"Shoe" is never rhymed with "fee";

Think of "hose" and "dose" and "lose".

And of "goose" and also "choose".

Think of "comb" and "tomb" and "dumb".

"Doll" and "roll" and "home" and "sone".

And since "pay" is rhymed with "say",

Why not "paid" with "said", I pray?

We have "blood" and "food" and "goat".

"Mould" is not pronounced like "could";

Therefore "sons" but "goe" and "lone"?

Is there any reason known?

In 400 B.C. Archytas of Tarentum made a wooden pigeon that could fly.



MANLY F. MINER, WILHELMINA MINER, TY COBB

# Lifting The Veil Of Secrecy About The Jet Propulsion Gas Turbine Aeroplane Engine

(Rolls-Royce Technical Service)

IT is now possible to lift the veil of secrecy which has shrouded the jet propulsion gas turbine aero engine. Although a limited amount of information has been released on aircraft powered with such engines, details of the engines themselves were, during the war, a "top secret".

England, however, a man with an unshakable faith in the jet turbines engines despite all kinds of difficulties, he persevered with his ideas and finally produced a successful design. This man was Air Commodore Whittle of the R.A.F. and all of the jet propelled solo engines which are now in production in England and the United States are based on his original design.

The first Meteor aircraft fitted with this engine was in operation against the enemy in August, 1944, and since then the solo squadrons of the R.A.F. have been completely equipped with this aircraft, which is the only jet engine aircraft of the United Nations ever to have been in operation against the enemy.

This engine is now in quantity production and very many engines have been produced and fitted to Meteor aircraft, over 120 of which were produced some time ago.

The engine is very easy to fly as the pilot has only one control, the thrust lever, and only two instruments to watch, the R.P.M. indicator and the jet pipe temperature, and normally these two are automatically maintained within safe limits by the R.P.M. governor and the limitations of the flow determined by the fuel system settings.

The starting of the engine from the pilot's point of view is also very simple, as it is completely automatic. Apart from the normal openings of fuel cocks, all the pilot has to do is to turn the fuel selector button. At that point on, the starting is controlled automatically by a time panel. The actual flame is ignited initially by means of starter plugs which give a continuous spark, and these are removed as soon as the engine gets going.

There is none of the uncertainty in starting the jet engine which often exists with the piston engine as the engine will always start the first time unless there is something definitely wrong. There is no personal element involved and skill and experience do not enter into the starting as they sometimes have to do with piston engines. It is interesting to note that both engines of the Meteor aircraft which is now in Ceylon and which was shipped over by sea, started the first time without any hesitation.

## Wheat Harvests

Every Month In The Year Around The World

There is not a month in the year in which a wheat harvest does not take place in some part of the world. Below are the dates of the wheat harvest in various countries:

January—Australia, New Zealand, Argentina, Chile.

February—India.

March—Upper Egypt.

April—Mexico, Cuba, Lower Egypt, Syria, Persia, Asia Minor.

May—Morocco, Algeria, Tunis, northern parts of Asia Minor, China, Japan, Texas, Florida.

June—Russia, India, Australia, Europe, South America, California, Oregon, Utah, and the greater part of central and eastern United States territory south of 40 degrees, Afghanistan, Japan.

July—France, Austria-Hungary, Southern Russia, the northern parts of the United States.

August—Canada, England, Belgium, Netherlands, Germany.

September—Scotland, Sweden, Norway, Russia.

October—Finland, Northern Russia, November—Peru, South Africa.

December—Burma, South Australia.

## A BELGIAN TRAITOR

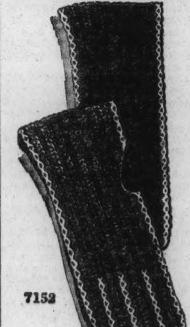
Michael van Calsteren, who announced nearly 35,000,000 selling bells taken from Belgian churches was convicted by the high court of selling the metal to German munitions firms during the occupation and was sentenced to life imprisonment.

The architect covers his mistakes with ivy and the physician with soap; the bride must rely on mayonnaise.



WE HELPED PLAN THE INVASION—Planning the invasion as deputy chief of staff to Gen. Eisenhower was Lieut.-Gen. Sir Frederick Morgan's wartime job. Now as the senior member of the UNRRA staff he's tackling the job of planning distribution of relief to Europe's millions of desolate and desperate people.

## Made In Two Pieces



7152

by Alice Brooks

Just two pieces—the palm one, the back one—is the easy way these socks are crocheted.

Colorful patterns for girls' outfit.

Gloves crocheted in two sections, joined in cross-stitch make a gift anyone will welcome. Pattern 7152.

To obtain this pattern send twenty cents in coins (stamps cannot be accepted). Housewives' News, Art Dept., Winnipeg, Manitoba, Art Dept., 175 McDermot Avenue, Winnipeg, Man. Be sure to write plainly your Name, Address and Pattern Number.

## CARE IS NECESSARY

Since eggs taste good and flavor very easily, they should be stored in a cool place, away from onions and other highly scented foods. Eggs should never be washed before storing, as the unwashed shell carries a protective coating all its own—the pores of the shell.

## HAD STRANGE ORIGIN

The coconut palm trees fringing Palm Beach (and from which the resort island derives its name) are the result of a wrecking of a Spanish cargo of coconuts off the Atlantic coast in 1879.

## WORLD HAPPENINGS BRIEFLY TOLD

The brain of Heinrich Himmer has been taken to Britain and placed in the Royal College of Surgeons.

Worcester training ship which has been anchored at Greenhithe for 70 years, is being withdrawn from the Thames.

The colonial office has informed the Ceylon government of its interest in the plan to carry out a population control in that country.

In New London, N.Y., Volunteer Fire Chief William Donahue was accused of starting three fires in order to "make a good showing".

Londonderry naval base, Northern Ireland, one of the headquarters of the war against the U-boat, to become an anti-submarine school.

"Victory Bells", cast from metal from German aircraft shot down over Britain, have been placed on sale in London, with proceeds going to the R.A.F. Fund.

The women's adjustment board has set up a training centre in London for domestic servants. Food cooked by them is served in a restaurant and the proceeds will be used for the training.

New Zealand, with a population of little more than 1,500,000, sent 133,000 men overseas for war service during the Second Great War; it was announced. Casualties, killed wounded and missing, were 37,497, or 28 per cent.

E. Phillips Oppenheim, mystery author of 150 books, is reported to be back at his typewriter for the first time since the fall of France. He has returned to his Guernsey Island home after spending the war years in England. He is 79.

## Crime Wave

### Criminals Caught Carrying Guns Should Be Penalized

England, like every other country emerging from the war, is flooded with revolvers, pistols and amateur weapons, cut from the battlefields of Europe, Africa and Asia as well. It has had its quota of gun accidents, men and women killed with "unloaded revolvers", but so far at least very few cases of criminals committing robberies while armed.

For decades, magistrates and judges in the British Isles have taken the position that a man found with a revolver in his possession when arrested for burglary or other serious offence is a potential killer and that he must be held responsible for the weapon or not. While it is not put down in so many words in the statutes, the criminal classes there have come to know with absolute certainty that their sentences will be extended by three years, or even longer if they are caught carrying guns.

This hasn't wiped out the use of revolvers by criminals in Britain entirely. Foreigners and amateur cracksmen are occasionally picked up armed. But to the great bulk of the underworld the very idea of carrying a gun is anathema—they just don't do it.

A system which has worked so well in Great Britain has distinct possibilities here in Canada, above all at present when the whole country has gone gun-crazy as Central Europe is. In the United States, no one I know that the carrying of a revolver when engaged in his depredations will bring long extra years on the rockpile or perhaps a dozen strokes of the "cat", he will think twice before he picks up the gun in his pocket when he starts out.

It is reported that judges of Vancouver agreed at a recent informal meeting to mete out stiffer sentences to criminals caught while armed. Their example might well be followed by the magistrates of our Canadian cities.

An example of the craze for guns in Ottawa district is that of the two 17-year-old youths in Hull who thought it was a very clever and courageous thing to go out on the main street with guns and hold up a drug store. The incident with which these weapons are picked up is evident in the statement by one of the youths who pleaded guilty that he had "bought it for \$5 from a man he didn't know". — Ottawa Journal.

### HIS ALLOTMENT

Just before the battle started the commanding officer shouted:

"The enemy is coming men, but we're outnumbered four to one, so do your stuff!"

A tank gunner began to blaze away, but in about five minutes stopped, leaned his rifle against a rock and leisurely leaned back.

"What's the matter?" shouted the officer.

"Well, I got my four," was the reply.

In 1886 Alexander Bunton installed at Valleyfield-Quebec, what is claimed to have been the first wood grinder in America.

The Orientals were the first to make paper.

Velours is the French word for velvet.



**THEIR DESTINATION IS EUROPE**—These crated trucks will be soon to help the rehabilitation of Britain, France, Belgium and Holland.

## Highway Disasters

### Speed Should Be Kept Down Until New Tires Are Available

Traffic fatalities reached the grim total of 210 on the first Labor Day weekend after four years of war, according to figures compiled the next day by a press association. This figure doubtless will be much higher when the latest statistics are available.

Such signs and portents clearly show that death will stalk our highways in the months to come. We must turn to the continuous preaching and practice of safety measures to keep down this ghastly and unnecessary toll of human life and limb.

It will be months before new cars and new tires can replace the ancient vehicles and equipment now in use. It will take even longer to find safe roads for highway travel.

Just what are the factors which are making our post-war highways more dangerous than ever before? Reaction from restraint usually takes some violent form. With the gas rationing off many drivers who have been "creeping along" at 35 miles per hour want to double the speed immediately without considering the condition of their cars and equipment of all kinds.

It is a fact that most of the paint workers won't be out for any longer without serious damage to thousands of farm buildings in Canada. Prices are stronger and yields have been generally good in the last few years, but property may still eat up a lot of the profits made by the farmer. There is no better way to invest part of the increased earnings than to spend it in protecting investments in the form of farm buildings and equipment of all kinds.

Painters operate known that continued operation of the motor depends on that thin film of oil between the piston and the cylinder wall. He knows that when the oil is worn out, the cylinder and piston will be quickly and surely damaged, perhaps beyond repair.

Paint is the house or barn what oil is to the motor. The thin film of paint reduces the wear that comes from exposure to sun, wind, dust, rain, snow, heat and cold. A building without this protection would not be destroyed so quickly as an oil-starved motor, but the damage will be just as sure and just as costly even if it does take longer.

Painting is a science, not an art.

To Military Leaders In Britain To Be Curtailed

The tradition of making grants to victorious military leaders goes back to the days of the Roman triumphs and before. It has been common in England for centuries.

In England the custom seems to have begun in a large way with Winston Churchill's illustrious ancestor, the first Duke of Marlborough, who after his victorious campaigns in Europe was granted \$22,500 a year for life, plus Blenheim Palace itself at public expense for about \$1,000,000.

The Duke of Wellington was given a castle and more than \$3,000,000. Lord Nelson's descendants received a perpetuity annuity of about \$25,000 a year.

Something new in the world—orange or sky blue rat hides striped with white—has emerged from the research of Dr. Alexander Haemmerle, of the Royal British Society.

In the Imperial Chemical Industries magazine Endeavor, the pair announced that while testing properties of a substance derived from the rat's excretions, they learned how to make what rats like color.

The turnout effect can be produced by injection or by mixing the chemical into rat food.

And he added: "This decision is not to be construed as showing a lack of appreciation for the magnificent services rendered by our military leaders who have never been surpassed in our military history."—London Free Press.

**Good Manners Win**

But At Expense Of Your Teeth Says Dental Surgeon

The Chatham Daily News says: If we would just forget that we are perfect ladies and gentlemen, and consider food really and truly at our dining tables, then health would last longer and give less woe while we have them. This from a prominent dental surgeon.

The doctor explains that there is nothing for the teeth quite so good as boning, tucking, chomping, chomping, and all the various forms of mastication upon which Etiquet with a capital "E" frowns. Which will win, good teeth or fine manners? It will be a brave man or woman who dares say the former.

**BOUNTY OF NATURE**

"Men praise the bounty of Nature, but it is much safer to rely on her justice, which as rarely fails to reward our care as to revenge our neglect."

We are bad to man around instead of masticating well a little."—Nicholas Biddle in an address to the Philadelphia Society for Promoting Agriculture in 1809.

**ENGLISH TRANSLATION**

Allied Headquarters in Tokyo directed the Japanese Diet to furnish it with English translations of all legislation at the forthcoming general assembly, including English reports on the progress of the bills through that body.

The major industry with the highest accidental death toll in 1944 was farming.

## Farm Property

### Many Farm Buildings Are Badly In Need Of Paint

"Don't put it off, put it on," might well be the slogan of many a farmer in regard to paint, for there can be no doubt that a great many farm buildings in Canada are sadly in need of paint.

There are, actually, very few farmers who do not realize the protection which paint gives against decay, rot, rust, disease-genes, lice and mites. The trouble is that most of them have been so busy during the past few years that they have not found time to maintain their property in the best way possible. Producing record crops with an unparalleled shortage of help hasn't left much spare time for painting.

Now, however, most of the paint workers won't be out for any longer without serious damage to thousands of farm buildings in Canada. Prices are stronger and yields have been generally good in the last few years, but property may still eat up a lot of the profits made by the farmer. There is no better way to invest part of the increased earnings than to spend it in protecting investments in the form of farm buildings and equipment of all kinds.

Painters operate known that continued operation of the motor depends on that thin film of oil between the piston and the cylinder wall.

He knows that when the oil is worn out, the cylinder and piston will be quickly and surely damaged, perhaps beyond repair.

Such claimants, however, fail to mention the number of persons who today have deformities, many of them crippling, suffered as a result of contaminated food or disease. They also fail to mention the number of persons of their own generation who died from these same infections. They may have survived themselves, but they are survivors after all epidemics.

There is the argument that pasteurized milk does not contain any basis for food values are destroyed by pasteurization. Medical authorities state that none of the essential ingredients in milk is adversely affected by the heating process.

There is no evidence that pasteurized milk contains any element of raw milk has an adequate supply—remembering that even milk is not a complete food. Pasteurized or unpasteurized, it is deficient in Vitamin C; that is why infants are fed orange juice or tomato juice.

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As a youth, I aspired to play the kettledrum, but I was not musically gifted. So I gave up that ambition and transferred my aspiration to another part of the school orchestra. I wanted to be conductor."

He didn't conduct at Barrow, as he explained:

"Eventually, however, after a great deal of perseverance, I rose to be conductor of a very large band and played very well on all instruments. The roar and thunder of its music resounded throughout the world. We played all sorts of tunes and ended up with 'Rule Britannia' and 'God Save The King'."

Buy War Savings Stamps regularly.

## Health League of Canada presents TOPICS of VITAL INTEREST

### FASTERIZATION OF MILK DOES NOT DESTROY FOOD VALUES

No municipality would seriously consider drinking contaminated water because of the doubt expressed by certain individuals as to whether the addition of chlorine affected its value, or because pure water was more expensive than impure water, yet year after year the health of thousands of Canadians is improved on claims concerning unsterilized milk which are just as unscientific.

It is a fact that milk—the finest of all foods—is the most favorable medium among the community used foods for the spread of disease and that numerous epidemics have been traced to unpasteurized milk, but the proposal to place compulsory pasteurization on a Dominion-wide basis is still meeting with opposition.

The Health League of Canada's current drive for compulsory pasteurization begins in the eight provinces outside Ontario, only one of the nine which has such a law is still bringing forth the old arguments which have no basis of fact.

The opposition centres around claims that many present-day older steer never heard of pasteurized milk and that the product is not safe for children.

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SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
Rolled Shoulder of Lamb	Meat Loaf	Lamb Pie	Sausages	Braised Veal Cutlets	Boiled Fish	Liver
Group B	Group C	left-over lamb	Group D 1 lb.	Group B 1 lb.	unrationed	unrationed
3 lbs 2 coupons	1 lb. 4 tokens		3 tokens	5 tokens		
			4 tokens for 1/2 lb. bacon			

This week's rationing calls for a minimum of four tokens and sixteen tokens. The sixteen tokens are equivalent to two coupons, so that full use is made of the four coupons available each week in a family of four.

The Sunday brings a dinner guest, the next night a meal for two. The sixteen tokens are equivalent to two coupons and a tempting brown gravy. The left-overs will provide the whole family with a meal sufficient for Tuesday's dinner. A pound of ham stretched with soft bread crumbs will make a meat loaf which will be just as good as the cold meat loaf for Tuesday's luncheon.

## Winged Rockets

### Able To Travel From New York To London In Less than An Hour

Winged rockets equipped with a special 100-ton booster mechanism will be able to travel from New York to London in less than an hour, if current experiments develop successfully, said W. G. A. Perring told the Royal Aeronautical Society in London.

The British aeronautics expert said rocket ranges of 1,500 to 3,000 miles "now appear to be possible". "Flight at over 8,000 miles an hour is contemplated," he said.

Addition of wings to rockets has raised the current ranges from about 180 to 350 miles. Mr. Perring reported. "Even more striking," he added, is the effect of boosters which the Germans were developing after early rocket failures.

"However, I do not want to minimize the difficulties," he said. "As yet practically nothing is known about control at these speeds, nor of difficulties that will be encountered in passing through the speed of sound."

"Eventually, however, after a great deal of perseverance, I rose to be conductor of a very large band and played very well on all instruments. The roar and thunder of its music resounded throughout the world. We played all sorts of tunes and ended up with 'Rule Britannia' and 'God Save The King'."

Buy War Savings Stamps regularly.

## THIS CURIOUS WORLD

By William Ferguson



ANSWER: Merry-go-rounds.

## BY GENE BYRNES

### REG'LAR FELLERS—Future Lawyer Loses Case





## Malting Barley Situation Temporary

The present price system whereby producers of feed barley receive the same equalization fund payments as producers of malting barley is temporary and will not necessarily last. In a letter from the Hon. J. G. Gardiner, Dominion minister of Agriculture, which was ready at a special meeting of the Marketing Committee of the National Farmers' Federation Limited, it was stated: "This is only a temporary situation and will not last. It will be made very plain before the seeding of next year's crop that farmers can no longer rely upon this price for any barley other than malting barley."

The committee reviewed the present barley situation and was pleased to have the assurance of the Hon. J. G. Gardiner that the price situation is temporary and that farmers will be informed in time to take effect.

Although the current shortage of feed barley has been well advised to the production of malting barleys for which malting premiums will again be paid.

## Boys Band To Feature Legion Carnival

You are reminded that this is the week of celebration at the Legion Carnival. With games galore and lucky door prizes each night—Thursday, Friday and Saturday—your chances are as good as anyone's. There is a grand prize of \$50 Victory bonds.

A feature of the carnival this year is the Olds Boys' Band which will be in attendance on Saturday night. Give the local Legion your support to raise funds for the memorial hall.

—Olds Gazette

### NEW VARIETY OATS PROVES SATISFACTORY

The new variety Beavers, which was distributed by the Alberta branch of the Cereal Division, Central Experimental Farms in the spring of 1945, has, in general, shown up quite well in spite of unusually severe weather conditions, says R. E. Dene, Cereal Division, the Central Experimental Farm, Ottawa. A very heavy infestation of leaf rust was general throughout eastern Canada, but the new variety more or less free from this disease. Since disease, however, was much worse on the later sown crops. Damage from stem rust was much more localized and could in most cases be traced directly to bare bushes in the vicinity.

Beaver oats is the result of a cross between Vanguard and Erban and combines the qualities of the two parents.



DR. K. W. NEATBY  
Director  
Line Elevators Farm Service  
Winnipeg, Manitoba

### Order Seed Now

A brisk demand for registered and certified stocks of cereal seeds is anticipated this year. Delay in placing orders is likely to result in disappointment.

Some seven or eight years ago, considerable quantities of good seed were sold as commercial grain because there was, apparently, a poor demand. A few years earlier, citizens of Alberta decided that something must be wrong when thousands of farmers were sowing inferior seed, often of poor varieties, when pedigree stocks were being sold as grain. It was too much like butchering a champion 3-year-old bull.

In 1930, the Alberta Crop Improvement Association was formed. Its affairs were, and are, directed by officials of government departments, the university, and seed growers' organizations. The object was to improve the quality of Alberta's crops by encouraging the use of good seed. The method is simplicity itself. Seed is moved from grower to farmer through the country elevator system, and the elevator agent who passes it on either to his Head Office, or to the Secretary of the Association from whence it is forwarded to a seed grower. The seed is then shipped to the grower's home. This is an entirely free service.

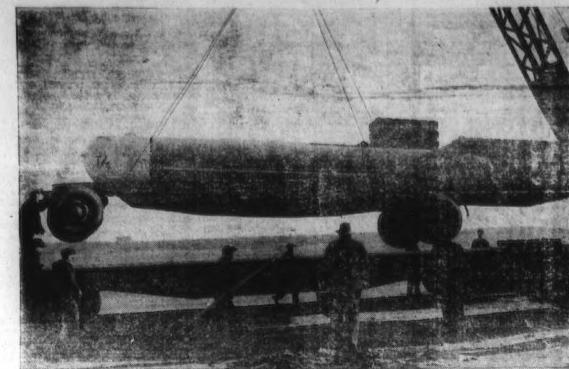
Manitoba and Saskatchewan soon followed suit and, for several years now, Line Elevator agents in all three provinces have been fully authorized distributors of seed for provincial crop improvement associations.

Order seed now.

### TUBERCULOSIS AS DEADLY AS WAR

During the war just ended, 38,000 Canadians were killed by enemy action. During the same period, 36,000 Canadians were killed by tuberculosis.

The Canadian Tuberculosis Association is planning a new and intensified war against TB. In 1946, it is observing the eradication of tuberculosis in Canada within a generation. You can help provide ammunition or this war by buying more liberally than usual the services of the Red Cross. The Red Cross is sending a team to the Red Deer Branch of the Alberta Tuberculosis Association in the Central Alberta area.



**ENEMY WEAPONS:** A German one-man submarine, the first to arrive in Canada, is pictured being carefully loaded on a Canadian Pacific flatcar at Montreal, for shipment to Ottawa after its arrival in the Dutch ship Bloemendyk. Along with an extensive collection of captured enemy weapons it will be used for

research purposes and later will form part of Canada's projected World War II museum. Experience gained through war years in handling cumbersome munitions shipments ("high and wide" loads to the railroads) enables the C.P.R. to transport safely these prized trophies of war.

As the season advances it becomes more and more apparent that there will be a scarcity of good seed grain this year. This refers not only to the registered and certified seeds but also to the commercial seeds. Farmers, therefore, who are planning on using any quantity of new seed had better be quite certain that they can find it before they haul all their grain to the elevators.

There is one source of seed available, which is what was termed "Crop Testing Plan," "A". This represents stocks in the hands of certain farmers who have samples representing their crops grown at "Crop Testing Plan" last summer, and which samples were graded "A" in the "Crop Testing Plan".

An "A" given by the "Crop Testing Plan" means that the seed is true-to-type to a high degree of excellence. Those who are in need of this kind of seed might therefore contact a farmer with such stocks in his bins. As a rule farmers are willing to sell such good seed to their neighbors for only a small price. During the past three years "Crop Testing Plan" records reveal that over five million bushels of such "Crop Testing Plan" A seeds have been purchased and used with satisfaction by prairie farmers.

### BANK OF MONTREAL REPORTS SHOW RECORD DEPOSITS IN 1,400,000 ACCOUNTS

Striking evidence of the modern trend in banking methods is contained in this year's annual report of the Bank of Montreal which—issued in the form of a well-illustrated, easily understood financial story—is lifted off the class of the conventional bank statement.

Departing from all precedent, the Bank of Montreal tells its 1945 story with illustrations which interpret the financial development of the past year in terms of people, and in simple statements which take the details of the report out of the terms of the banker and put them in the language of the man in the street.

The story—one of record deposits, all-time high resources and a breakthrough showing just how the bank contributes to the economic life of Canada through its services to well over a billion customers.

In the old "asset" column—now appropriately labelled "Resources" which the Bank of Montreal uses in its statements of the various items of its obligations—are explanations of the balance sheet—cash, money, investments, stocks, call loans, quick assets, reserves, etc.

Interpreted in this report is the fact that the Bank of Montreal has more than one billion dollars invested in government bonds and other highgrade securities, and that the market value of these assets is in bank parlance as "liquid resources."

An illustration accompanying the statement shows how business firms and individuals can finance coast-to-coast coast roads hundreds of millions of dollars every year from the Bank of Montreal.

Another illustration reveals that more than 100,000 individual Canadians in all walks of life turned to the bank during the late year for a personal loan when extra money was needed, and it is statement adds the enlightening information that 94 per cent of every 100 who applied for loans got them.

Still another shows how the money deposited in the bank is loaned out to Canadians in all sorts of occupations—for instance, farmers who, by the use of bank credit, improve their farms, increase production, and, besides bringing comfort and prosperity to the community, contribute to the well-being of the country as a whole.

—  
**MILK IN DISGUISE**  
Cow's milk, classified to boiling, is an article of commerce in India and neighboring countries: Koumiss, the fermented milk of mare's is a favorite drink among certain nomadic tribes in central Asia. And, as you may be ready for tuberculosis. For this reason, an imitation koumiss is made in other countries from asses' or cows' milk.

### CARE OF MACHINERY WHEN NOT IN USE

Here are some general rules for the care of machinery when not in use. Protect polished surfaces from rust by covering with a heavy body grease. Protect against wind and weather by adequate painting. Remove oil and dry stains caused by rubber belts and metal tires unless the machine properly housed. Where tires are left on the machine being stored for long periods, the load should be removed from the tires. Store working parts away from the ground. Protect machinery from live stock and poultry. Drain radiators, fuel tanks, and carburetors and cover motor openings against moisture and dust.

**FOR SALE**—Some good Bronze Turkey Spikes. \$2.00 each in Montreal. \$1.00 each in Innisfail. Lions Club, Box 246, Innisfail, Alberta.

## Olds Assured Berth In Intermediate League

Hockey fans in Olds and district will be pleased to know that Olds is now in the intermediate Hockey Circuit. A meeting of the league on Sunday at 7 p.m. will decide whether it is to be a four or six team league.

R. G. Habibek and Stan Hodgson, spent all day Wednesday in Red Deer, Lacombe and Stettler interviewing persons on the circuit in these areas. Red Deer and Lacombe representatives are backing an Olds entry 100 per cent, and after R. G. and Stan had interviewed Mr. Jimmy Wilson and Dr. McGregor, state politicians in those areas were also in favor of an Olds entry.

President Ernst was then contacted in Camrose and a meeting of the league will be held in Lacombe on Sunday at 2 p.m.

### NO SETUP ON FARM

Discharges from the armed forces at increased rates, labour released from war plants, the reconversion of war plants to peace time production and unrationed farm machinery are factors tending to ease the farm labour situation, states the Current Review of Agricultural Conditions in Canada. The high level of agriculture production achieved during the war years through the efforts of the Canadian farmers with insufficient labor and machinery have been phenomenal. With sufficient farm machinery, these efforts cannot be relaxed now that hostilities have ceased, says the Review. Food must be provided for the people of Europe until their own farms are able to produce the necessities of life.

### LAST CHANCE on LIONS CLUB

**\$6,000 FARM**  
10 Other Good Prizes

Proceeds for Social Welfare Work

**TICKETS \$1.00 EACH**  
**6 TICKETS \$5.00**

DRAW DEC. 7, 1945

Buy a ticket now!  
Send \$1.00 to Innisfail Lions  
Office, Box 246,  
Innisfail, Alberta

### INNISFAIL LIONS CLUB

#### CURIOSITY

## DANCE

in the Innisfail Armouries

MUSIC BY THE RED ACES DANCE BAND

## Who? Who?

Who's Going to Win the

## \$6,000 FARM

AND \$500 VICTORY BONDS

For Other Lucky Ticket Holders

\*\* DRAW TO BE HELD AT THE DANCE \*\*

All ticket stubs must be turned in by Saturday,

December 1st, P. O. Box 246, Innisfail

Everybody welcome. Don't miss this big night.

ADMISSION — 50 CENTS

## Legion Carnival

### Arena Auditorium, Olds

Thursday, Friday and Saturday  
November 29th, 30th and December 1st

#### VALUABLE DOOR PRIZES

EACH OF FIRST TWO NIGHTS

Amateur Contest — Friday Evening

1st prize, \$15; 2nd, \$10; 3rd, \$5

Get your entry in now!

— Grand Prize 50.00 BOND Grand Prize —

PROCEEDS FOR THE BUILDING FUND

**SWITCH NOW to the Easy Way  
With the MASSEY-HARRIS  
RITE-WAY MILKER**

**BETTER**

**FASTER**

**MORE SANITARY**

• Earn more money per cow—save more time per day—reduce labor costs by more than half—by milking your cows the easy way—the profitable way—with the Massey-Harris Rite-Way Milker.

Now is the time to switch from the tedious, unprofitable, unsanitary hand milking methods of by-gone days. See your Massey-Harris dealer today. Let him show you the superior engineering features of the Massey-Harris Rite-Way.

**MASSEY-HARRIS COMPANY LIMITED**  
THE SERVICE ARM OF THE CANADIAN FARM